



LOCATION WORKS

Sunrise / Sunset Predictions

London, England. Latitude 51° 30' North, longitude 0° -6' East

Day	Date	Civil Twilight	Sunrise Time	Sunrise Azimuth	Daylight Hours	Sunset Time	Sunset Azimuth	Civil Twilight	Moon Phase
Sun	23/5/10	04:14*	04:58*	58°	15:59	20:57*	309°	21:40*	☾
Mon	24/5/10	04:13*	04:56*	58°	16:02	20:58*	310°	21:42*	☾
Tue	25/5/10	04:12*	04:55*	57°	16:04	20:59*	310°	21:43*	☾
Wed	26/5/10	04:10*	04:54*	57°	16:06	21:00*	310°	21:45*	☾
Thu	27/5/10	04:09*	04:53*	57°	16:09	21:02*	311°	21:46*	☾
Fri	28/5/10	04:08*	04:52*	56°	16:11	21:03*	311°	21:48*	☾
Sat	29/5/10	04:06*	04:51*	56°	16:13	21:04*	311°	21:49*	☾

Magnetic Declination is **4° West**. Compass readings are **Magnetic North** - the calculations include the Declination (do not adjust your compass). Civil Twilight is defined as the time when the Sun is 6° below the horizon. Times followed by an asterisk are British Summer Time.

These figures assume a nautical horizon; if the horizon is obscured by mountains or buildings, use the location diagram below to estimate the azimuth (compass bearing) of rising/setting. If your application requires a high degree of accuracy, it is recommended that you use these figures merely as a guideline for your own observations.

— Moon phases: ● New Moon; ◐ First Quarter; ○ Full Moon; ◑ Last Quarter.

Solar Location Diagram

This diagram shows the altitude and azimuth of the Sun from sunrise to sunset.

The radial lines indicate the azimuth (compass bearing) at 15° intervals.

The concentric circles indicate the altitude of the Sun at 10° intervals, from 0° on the horizon to 90° on the zenith.

London, England

Latitude 51° 30' North

Longitude 0° -6' East

Wed 26th May 2010

Time zone: 0

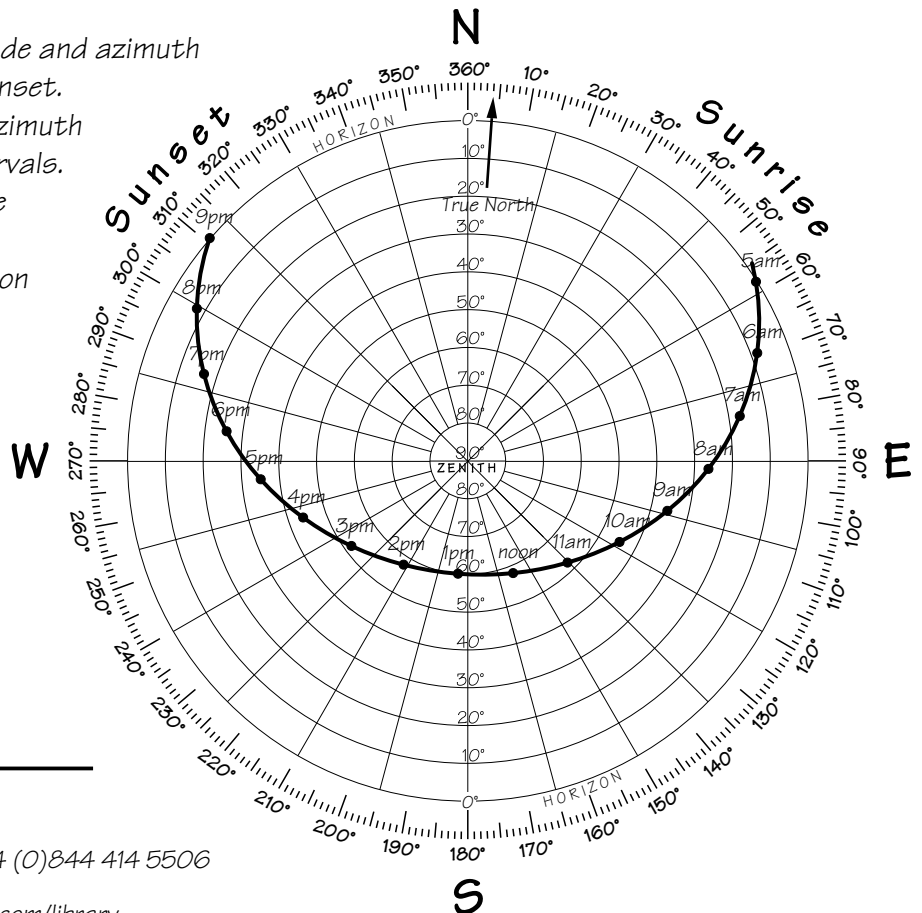
British Summer Time applies

Sunrise: 04:54, 57°

Sunset: 21:00, 310°

Sun's highest altitude: 60°

Moon phase: ☾



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